1	TO THE HOUSE OF REPRESENTATIVES:
2	The Committee on Health Care to which was referred House Bill No. 762
3	entitled "An act relating to the Adverse Childhood Experience Questionnaire"
4	respectfully reports that it has considered the same and recommends that the
5	bill be amended by striking out all after the enacting clause and inserting in
6	lieu thereof the following:
7	Sec. 1. FINDINGS AND PURPOSE
8	(a) It is the belief of the General Assembly that controlling health care
9	costs requires consideration of population health, particularly Adverse
10	Childhood Experiences (ACEs).
11	(b) The ACE Questionnaire contains ten questions for adults pertaining to
12	abuse, neglect, and family dysfunction during childhood. It is used to measure
13	childhood exposure to traumatic stressors. Based on a respondent's answers to
14	the Questionnaire, an ACE Score is calculated, which is the total number of
15	ACE categories reported as experienced by a respondent.
16	(c) In a 1998 article entitled "Relationship of Childhood Abuse and
17	Household Dysfunction to Many of the Leading Causes of Death in Adults"
18	published in the American Journal of Preventive Medicine, evidence was cited
19	of a "strong graded relationship between the breadth of exposure to abuse or
20	household dysfunction during childhood and multiple risk factors for several of
21	the leading causes of death in adults."

1	(d) The greater the number of ACEs experienced by a respondent, the
2	greater the risk for the following health conditions and behaviors: alcoholism
3	and alcohol abuse, chronic obstructive pulmonary disease, depression, obesity,
4	illicit drug use, ischemic heart disease, liver disease, intimate partner violence,
5	multiple sexual partners, sexually transmitted diseases, smoking, suicide
6	attempts, and unintended pregnancies.
7	(e) ACEs are implicated in the ten leading causes of death in the United
8	States.
9	(f) An individual with an ACE score of two is twice as likely to be at risk
10	of rheumatic disease. An individual with an ACE score of four has a three to
11	four times higher risk of depression; is five times more likely to become an
12	alcoholic; is eight times more likely to experience sexual assault; and is up to
13	ten times more likely to attempt suicide. An individual with an ACE score of
14	six or higher is 2.6 times more likely to experience chronic obstructive
15	pulmonary disease; is three times more likely to experience lung cancer; and is
16	46 times more likely to abuse intravenous drugs. An individual with an ACE
17	score of seven or higher is 31 times more likely to attempt suicide.
18	(g) Physical, psychological, and emotional trauma during childhood may
19	result in damage to multiple brain structures and functions and may even alter
20	a child's genes.

1	(h) ACEs are common in Vermont. In 2011, the Vermont Department of
2	Health reported that 58 percent of Vermont adults experienced at least one
3	adverse event during their childhood, and that 14 percent of Vermont adults
4	have experienced four or more adverse events during their childhood.
5	Seventeen percent of Vermont women have four or more ACEs.
6	(i) The impact of ACEs is felt across all socioeconomic boundaries.
7	(j) The earlier in life an intervention occurs for an individual with ACEs,
8	the more likely that intervention is to be successful.
9	(k) ACEs can be prevented where a multigenerational approach is
10	employed to interrupt the cycle of ACEs within a family, including both
11	prevention and treatment throughout an individual's lifespan.
12	(1) It is the belief of the General Assembly that people who have
13	experienced adverse childhood experiences are resilient and that with the
14	appropriate trauma-informed care they can succeed in leading happy, healthy
15	<u>lives.</u>
16	Sec. 2. TRAUMA-INFORMED CARE IN THE BLUEPRINT FOR HEALTH
17	(a) The Director of the Blueprint for Health, in consultation with
18	appropriate stakeholders, shall explore ways to implement the following
19	<u>initiatives:</u>
20	(1) use of a questionnaire containing questions on the ten categories of
21	adverse childhood experiences at Blueprint for Health practices, including

1	appropriate training for providers using the questionnaire and increased per
2	member, per month payments to incentivize use of the questionnaire; and
3	(2) a pilot program using the Vermont Center for Children, Youth, and
4	Families' Vermont Family Based Approach, in which participating community
5	health teams may hire a family wellness coach, or contract with a community
6	partner organization who shall serve as a family wellness coach, to provide
7	prevention, intervention, outreach, and wellness services to families within the
8	community health team's region.
9	(b) On or before December 15, 2014, the Director of the Blueprint for
10	Health shall submit a report to the House Committee on Health Care and to the
11	Senate Committee on Health and Welfare containing findings and
12	recommendations regarding the implementation of the initiatives listed in
13	subsection (a) of this section.
14	Sec. 3. VERMONT FAMILY BASED APPROACH PILOT PROGRAM
15	(a) There is established a pilot program for primary schools within at least
16	five school districts throughout the State using the Vermont Center for
17	Children, Youth, and Families' Vermont Family Based Approach.
18	(b) A nurse or mental health professional employed at any primary school
19	in a Vermont school district may apply to the Department of Health to
20	participate in a four-day training program on the Vermont Center for Children,
21	Youth, and Families' Vermont Family Based Approach. The Department shall

1	select at least five nurses or mental health professionals from among the
2	applicants to participate in the training at the Department's expense.
3	(c) Upon completion of the four-day training program, each participating
4	nurse or mental health professional shall employ the training received on the
5	Vermont Family Based Approach in his or her school district. This shall
6	include a formal presentation on the Vermont Family Based Approach for
7	faculty members at the participating nurse or mental health professional's
8	school district.
9	(d) On or before January 15 of each year through January 15, 2020, the
10	Department shall report to the House Committee on Health Care and to the
11	Senate Committee on Health and Welfare regarding any findings or
12	recommendations related to the Vermont Family Based Approach Pilot
13	Program in schools.
14	(e) The Vermont Family Based Approach Pilot Program shall cease to exist
15	on June 30, 2020.
16	Sec. 4. 18 V.S.A. chapter 13, subchapter 3 is added to read:
17	Subchapter 3. Trauma-Informed Care
18	§ 751. TRAUMA-INFORMED CARE COORDINATOR [Jurisdiction?]
19	The Agency of Human Services shall designate a coordinator within the
20	Secretary's office who shall be responsible for ensuring consideration and
21	consistent use of trauma-informed services throughout the Agency.

1	§ 752. DIRECTOR OF ADVERSE CHILDHOOD EXPERIENCE,
2	EDUCATION, AND TREATMENT
3	The Commissioner of Health shall designate a director of Adverse
4	Childhood Experience, Treatment, and Prevention within the Department who
5	shall be responsible for:
6	(1) surveying existing resources in each community health team's region
7	and identifying gaps in resources, if any;
8	(2) coordinating the implementation of trauma-informed services
9	throughout the Department;
10	(3) providing advice and recommendations to the Commissioner on the
11	expansion of trauma-informed services throughout the State; and
12	(4) developing and implementing programs, if applicable, aimed at
13	preventing and treating adverse childhood experiences.
14	Sec. 5. RECOMMENDATION; UNIVERSITY OF VERMONT'S COLLEGE
15	OF MEDICINE AND SCHOOL OF NURSING CURRICULUM
16	The General Assembly recommends to the University of Vermont's College
17	of Medicine and School of Nursing that they consider adding or expanding
18	information about the Adverse Childhood Experience Study and the impact of
19	adverse childhood experiences on lifelong health to their curricula.
20	Sec. 6. TRAUMA-INFORMED EDUCATIONAL MATERIALS

1	(a) On or before January 1, 2015, the Vermont Board of Medical Practice,
2	in collaboration with the Vermont Medical Society Education and Research
3	Foundation, shall develop educational materials pertaining to the Adverse
4	Childhood Experience Study, including available resources and
5	evidence-based interventions for physicians, physician assistants, and advance
6	practice registered nurses.
7	(b) On or before July 1, 2016, the Vermont Board of Medical Practice and
8	the Office of Professional Regulation shall disseminate the materials prepared
9	pursuant to subsection (a) of this section to all physicians licensed pursuant to
10	26 V.S.A. chapters 23, 33, and 81, physician assistants licensed pursuant to
11	26 V.S.A. chapter 31, and advance practice registered nurses licensed pursuant
12	to 26 V.S.A. chapter 28, subchapter 3.
13	Sec. 7. REPORT ON PARENTING SUPPORTS [Jurisdiction?]
14	On or before December 15, 2014, the Agency of Human Services, in
15	consultation with the Green Mountain Care Board, shall submit a written
16	report to the Senate Committee on Health and Welfare and to the House
17	Committee on Health Care containing:
18	(1) recommendations for expanding Vermont's network of parent-child
19	centers and the Positive Parenting Program; and
20	(2) recommendations for expanding the Nurse Family Partnership
21	program in Vermont.

1	Sec. 8. DEPARTMENT OF HEALTH REPORT
2	On or before December 15, 2014, the Department of Health shall submit a
3	written report to the Senate Committee on Health and Welfare and to the
4	House Committee on Health Care containing:
5	(1) recommendations for incorporating education, treatment,
6	and prevention of adverse childhood experiences into Vermont's medical
7	practices and the Department of Health's programs;
8	(2) recommendations on age appropriate screening tools and
9	evidence-based interventions for individuals from prenatal to adult; and
10	(3) recommendations on additional security protections that may be used
11	for information related to a patient's adverse childhood experiences.
12	Sec. 9. STEP AHEAD RECOGNITION SYSTEM RULEMAKING
13	[Jurisdiction?]
14	The Department for Children and Families shall amend the rules governing
15	its Step Ahead Recognition System (STARS) to include training in
16	trauma-informed care as one of the recognized achievement "arenas" within
17	the State's program.
18	Sec. 10. EFFECTIVE DATE
19	This act shall take effect on July 1, 2014.
20	
21	

3/11/2014 - KMM - 09:16 AM (Committee vote: _____)

2

Representative [surname]

(Draft No. 4.2 – H.762)

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4 FOR THE COMMITTEE

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